FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

Date submitted to PTO: December 5, 2006

ATTY DOCKET NO. 00684.109149

APPLICATION NO. **10/553,035**

APPLICANT

Yasufumi ASAO

FILING DATE

October 11, 2005

GROUP 2883 Unassigned

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE | | |
|--|--------------------|------------|--------------------|-------|----------|---------------------------------------|--|--|
| Zwist | 5,858,273 | 01/12/1999 | Asaoka, et al. | 242 | 299.4 | | | |
| BMX | 5,932,136 | 08/03/1999 | Terada, et al. | 252 | 299.01 | | | |
| Burg | 5,750,214 | 05/12/1998 | Ito, et al. | 428 | 1 | | | |
| BUN | 6,122,031 | 09/19/2000 | Terada, et al. | 349 | 155 | | | |
| Burs | 6,083,574 | 07/04/2000 | Asao, et al. | 428 | 1.1 | | | |
| BWD | 6,195,147 B1 | 02/27/2001 | Asao, et al. | 349 | 133 | | | |
| 6mt | 6,139,927 | 10/31/2000 | Takao, et al. | 428 | 1.26 | | | |
| Burg | 6,310,677 B1 | 10/30/2001 | Togano, et al. | 349 | 172 | | | |
| guld | 6,809,717 B2 | 10/26/2004 | Asao, et al. | 345 | 102 | | | |
| Brot | 2004/0239612 A1 | 12/02/2004 | Asao, et al. | 349 | 173 | | | |
| Buld | 6,128,064 | 10/03/2000 | Moriyama, et al. | 349 | 172 | | | |
| BWK | 6,757,045 B1 | 06/29/2004 | Asao, et al. | 345 | 87 | | | |
| BWA | 6,577,289 B1 | 06/10/2003 | Asao, et al. | 345 | 87 | | | |
| Sur | 6,650,387 B1 | 11/18/2003 | Asao, et al. | 349 | 133 | | | |
| | <u> </u> | FOREIG | N PATENT DOCUMENTS | • | | | | |
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| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
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APPLICATION NO. FORM PTO 1449 (modified) ATTY DOCKET NO. 00684.109149 10/553,035 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT Yasufumi ASAO LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) GROUP 2883 FILING DATE Date submitted to PTO: December 5, 2006 **Unassigned** October 11, 2005

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|--------------------|-----------------------|--|----------|----------|---------------------------------|
| Busa | 6,636,193 B1 | 10/21/2003 | Asao, et al. | 345 | 96 | |
| BMA | 6,014,195 | 01/11/2000 | Sakamoto, et al. | 349 | 96 | |
| BWA | 6,710,842 B2 | 03/23/2004 | Munakata, et al. | 349 | 172 | |
| Sur | 2005/0243047 A1 | 11/03/2005 | Asao | 345 | 88 | |
| BWA | 2005/0248714 A1 | 11/10/2005 | Asao | 349 | 179 | |
| Burd | 2006/0055713 A1 | 03/16/2006 | Asao, et al. | 345 | 690 | |
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| | | OTHER DOCUMENT(S |) (Including Author, Title, Date, Pertinent Pages, Etc.) | | I | |
| BWY | Assouline G. Haren | g, et al., "Liqui | d-Crystal Display with Electrically C | ontrolle | d Birefring | ence", |
| | Electronics Letters, | , voi. 8, no. 2, J | anuary 27, 1972, pp. 45 and 46. | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | | |
| Bara | 5,753,937 | 05/19/1998 | Shimomaki et al. | 257 | 59. | | | |
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| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | |
| 5mb | 09-033915 A | 02/07/1997 | Japan | 345 | 87 X | Abstract | | |
| Sur | 0 978 753 A | 02/09/2000 | Europe | 345 | | | | |
| SWE | 04-052625 A | 02/20/1992 | Japan | 385 | 87% | Abstract | | |
| | | | | | | , | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
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